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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/724,803	10/724,803 12/01/2003		Tetsuya Oda	36856.1162	5551		
54066	7590	08/30/2005		EXAM	EXAMINER		
		NETT, LLP	COLEMAN,	COLEMAN, WILLIAM D			
8180 GREE	NSBOR	D DRIVE		ART UNIT	PAPER NUMBER		
SUITE 850 MCLEAN,	VA 221	102	2823	TATER NOMBER			
WCLLAN,	VA 221	102		2023			
			DATE MAILED: 08/30/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>								
		Application	on No.	Applicant(s)	(m)			
Office Action Summary		10/724,80	3	ODA ET AL.	Co.			
		Examiner		Art Unit				
		W. David (		2823				
The MAILIN Period for Reply	IG DATE of this communication a	ppears on the	cover sheet with the	correspondence add	ress			
THE MAILING DA  - Extensions of time may after SIX (6) MONTHS  - If the period for reply is  - Failure to reply within the Any reply received by the	TATUTORY PERIOD FOR REF TE OF THIS COMMUNICATION be available under the provisions of 37 CFR from the mailing date of this communication. pecified above is less than thirty (30) days, a r specified above, the maximum statutory perion he set or extended period for reply will, by statute of the office later than three months after the main ustment. See 37 CFR 1.704(b).	N. 1.136(a). In no even reply within the statu od will apply and wi lute, cause the appl	ent, however, may a reply be ti story minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this cor ED (35 U.S.C. § 133).	nmunication.			
Status								
1) Responsive	to communication(s) filed on							
2a)⊠ This action i		his action is n	on-final.					
3)⊠ Since this a <sub>l</sub>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in ac	cordance with the practice unde	r Ex parte Qu	<i>ayle</i> , 1935 C.D. 11, <b>4</b>	53 O.G. 213.				
Disposition of Claim	S							
4a) Of the at 5)⊠ Claim(s) <u>2-8</u> 6)□ Claim(s)	Claim(s) is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) <u>2-8 and 10-20</u> is/are allowed.  Claim(s) is/are rejected.  Claim(s) <u>9</u> is/are objected to.							
8) Claim(s)	Claim(s) are subject to restriction and/or election requirement.							
Application Papers								
·	ation is objected to by the Exami							
•	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
• •	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
·	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S	.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachment(s)	t							
1) Notice of References			4) Interview Summary Paper No(s)/Mail D					
	n's Patent Drawing Review (PTO-948) re Statement(s) (PTO-1449 or PTO/SB/0 e <u>12/03</u> .	08)	5) Notice of Informal (6) Other:		-152)			

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## DETAILED ACTION

## Allowable Subject Matter

Claim 9 would be allowable if rewritten to overcome the rejection(s) under 35
 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Subject to the following paragraph, a claim in dependent form shall contain a reference to a claim previously set forth and then specify a further limitation of the subject matter claimed. A claim in dependent form shall be construed to incorporate by reference all the limitations of the claim to which it refers. Please note that the form of claim 9 is incorrect.

- 2. Claims 2-8 and 10-20 allowed.
- 3. The following is an examiner's statement of reasons for allowance: the prior art does not anticipate nor render obviousness as to a method of forming a wiring board having grooves and filled with a photoconductive material using a transparent polyethyleneterephthalate film.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to W. David Coleman whose telephone number is 571-272-1856. The examiner can normally be reached on Monday-Friday 9:00 AM - 5:30 PM.

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6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

7. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

W. David Coleman Primary Examiner

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**WDC**